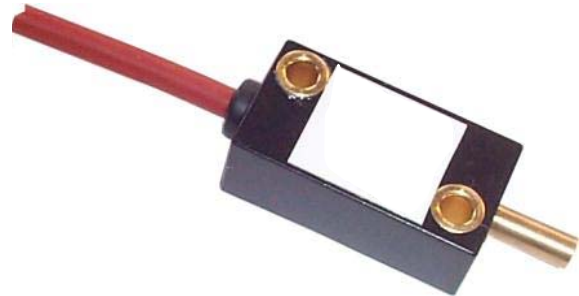


METEO-TT

Features

- ❑ High performance outdoor temperature sensor
- ❑ Impact-resistant construction
- ❑ IP protection class IP64
- ❑ -30 to +85° C measuring range



Outline

METEO-TT sensor is the ideal solution for accurate measurement of temperature. The very robust and impact resistant housing and potting permits a usage in the outside as well as in the interior area.

The METEO-TT is a versatile cable sensor with integrated transmitter and voltage output. It is also suitable for direct connection to amplifiers with voltage output such as PC cards or PLC.

Specifications METEO-TT

Applications	- Engineering - Structural monitoring
Measuring range:	-30 to +85° C
Accuracy:	± 0.5 ° C
Output:	0 to 5 V
Current consumption:	max. 5 mA
Housing:	PVC with PE potting
Dimensions:	20 x 38 x 15 mm, sensor pin: 12 mm
Weight:	30 g
Protection class:	IP64
Working temperature:	-30 to +85° C
EMV Emission:	EN 61000-6-3:2001
Immunity:	EN 61000-6-2:2001

